

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((adiabatic and ("3dB" or "3"\$dB) and coupl\$4) and (waveguide same asymmetric)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 14:23
L2	0	((adiabatic and ("3dB" or "3"\$dB) and coupl\$4) and (waveguide and asymmetric)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 14:23
L3	13	((adiabatic and coupl\$4) and (waveguide and asymmetric)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 14:23
S1	1	("20030118279").PN.	US-PGPUB; USPAT	OR	OFF	2005/07/19 16:17
S2	0	("2003/0118279").URPN.	USPAT	OR	ON	2005/07/19 16:18
S3	2	(("4775207") or ("5418868")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/27 14:33
S4	0	("2003/0118279").URPN.	USPAT	OR	ON	2005/09/27 14:34
S5	10	((("5418868") or ("4300814") or ("5022731") or ("4674827") or ("5303315") or ("6078605") or ("5528708") or ("5594818") or ("5640471") or ("5293436"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/27 14:43
S6	1	("6856751").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/27 14:43

## EAST Search History

S7	150	("20030039461"   "3920314"   "4127320"   "4196964"   "4198116"   "4232385"   "4262992"   "4266850"   "4433895"   "4468085"   "4492425"   "4630885"   "4674827"   "4679893"   "4720160"   "4756588"   "4761049"   "4772083"   "4871223"   "4917449"   "4932738"   "4940305"   "4998255"   "5004342"   "5007696"   "5039186"   "5044715"   "5056883"   "5064264"   "5091981"   "5093883"   "5117470"   "5125065"   "5148503"   "5148505"   "5148507"   "5158908"   "5163106"   "5185830"   "5227911"   "5293436"   "5303315"   "5364495"   "5418868"   "5446573"   "5572542"   "5790583"   "5825799"   "5878070"   "6035078"   "6463183").PN. OR ("2003/0118279"   "4674827"   "5022731"   "5293436"   "5303315"   "5418868"   "5528708"   "5594818"   "5640471"   "6078605"   "6856751").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/27 14:48
S8	143	S7 not (S3 S5 S6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 15:06
S9	2	S8 and adiabatic and ("3dB" or "3"\$dB)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 15:33
S10	13	(US-20030118279-\$).did. or (US-5418868-\$ or US-4674827-\$ or US-5022731-\$ or US-5293436-\$ or US-5303315-\$ or US-5528708-\$ or US-5594818-\$ or US-5640471-\$ or US-6078605-\$ or US-6856751-\$ or US-4262992-\$ or US-6064788-\$). did.	US-PGPUB; USPAT	OR	ON	2005/09/27 14:46
S11	3	S10 and adiabatic and ("3dB" or "3"\$dB)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 14:47

## EAST Search History

S12	504	385/45.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 14:47
S13	3	S12 and adiabatic and ("3dB" or "3"\$dB)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 15:19
S14	117	("3781081"   "3849740"   "3909108"   "3995311"   "4008947"   "4012113"   "4070092"   "4070094"   "4087159"   "4128300"   "4130342"   "4139259"   "4168107"   "4266850"   "4515430"   "4652076"   "4674827"   "4722583"   "4737002"   "4738502"   "4753505"   "4886538"   "4998791"   "5035734"   "5078516"   "5117470"   "5119447"   "5119450"   "5129017"   "5148507"   "5185828"   "5257330"   "5285507"   "5293436"   "5333231"   "5408544"   "5408566"   "5418868"   "5432873"   "5448658"   "5455433"   "5461684"   "5481636"   "5594818"   "5617493"   "5712935").PN. OR ("4262992"   "4846540"   "4850666"   "5375178"   "5521993"   "5611007"   "6064788").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/27 15:05
S15	99	S14 not (S3 S5 S6 S7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 15:06
S16	2	(adiabatic same ("3dB" or "3"\$dB) same coupl\$4) and (waveguide same width same asymmetric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 15:24
S17	3	(adiabatic same ("3dB" or "3"\$dB) same coupl\$4) and (waveguide same asymmetric)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 14:22

## EAST Search History

S18	1	S17 not S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 15:24
S19	11	adiabatic same ("3dB" or "3"\$dB) same coupler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 15:33
S20	26	("5044715"   "5117470"   "5125065"   "5293436").PN. OR ("5418868"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/27 15:34
S21	1	2003-696422.NRAN.	DERWENT	OR	ON	2005/09/27 15:36
S22	23	(US-20030118279-\$).did. or (US-5418868-\$ or US-4674827-\$ or US-5022731-\$ or US-5293436-\$ or US-5303315-\$ or US-5528708-\$ or US-5594818-\$ or US-5640471-\$ or US-6078605-\$ or US-6856751-\$ or US-4262992-\$ or US-6064788-\$ or US-4846540-\$ or US-4850666-\$ or US-5375178-\$ or US-5521993-\$ or US-5611007-\$ or US-4998793-\$ or US-5418867-\$ or US-5526453-\$ or US-6915047-\$).did. or (EP-653665-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/09/27 15:44
S23	9	S22 and ((index or indicies) with refraction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 15:45
S24	1	("20030118279").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/02 15:53
S25	0	("2003/0118279").URPN.	USPAT	OR	ON	2006/03/02 15:54
S26	28	("5044715"   "5117470"   "5125065"   "5293436").PN. OR ("5418868"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/06 09:08

 PALM INTRANETDay : Wednesday  
Date: 3/14/2007  
Time: 14:24:04

## Inventor Name Search Result

Your Search was:

Last Name = IZHAKY  
First Name = NAHUM

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10763326	Not Issued	83	01/26/2004	High-tolerance broadband-optical switch in planar lightwave circuits	IZHAKY, NAHUM
60341240	Not Issued	159	12/20/2001	High-tolerance broadband-optical switch in planar lightwave circuits	IZHAKY, NAHUM
60435365	Not Issued	159	12/23/2002	Broadband polarization independent integrated optical tap	IZHAKY, NAHUM

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name <input type="text" value="IZHAKY"/>	First Name <input type="text" value="NAHUM"/>	<input type="button" value="Search"/>
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**Inventor Name Search Result**

Your Search was:

Last Name = OAKNIN  
 First Name = DAVID

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10098391</a>	Not Issued	161	03/18/2002	High-tolerance broadband-optical switch in planar lightwave circuits	OAKNIN, DAVID
<a href="#">10159044</a>	6856751	150	06/03/2002	METHOD AND SYSTEM FOR OBTAINING VARIABLE OPTICAL ATTENUATION WITH VERY LOW POLARIZATION DEPENDENT LOSS OVER AN ULTRA WIDE DYNAMIC RANGE	OAKNIN, DAVID
<a href="#">10763326</a>	Not Issued	83	01/26/2004	High-tolerance broadband-optical switch in planar lightwave circuits	OAKNIN, DAVID
<a href="#">60341240</a>	Not Issued	159	12/20/2001	High-tolerance broadband-optical switch in planar lightwave circuits	OAKNIN, DAVID
<a href="#">60366183</a>	Not Issued	159	03/22/2002	Variable optical attenuator with very low PDL and ultra wide dynamic range	OAKNIN, DAVID
<a href="#">60435365</a>	Not Issued	159	12/23/2002	Broadband polarization independent integrated optical tap	OAKNIN, DAVID

Inventor Search Completed: No Records to Display.

Last Name	First Name
<b>Search Another: Inventor</b>	<input type="text" value="OAKNIN"/> <input type="text" value="DAVID"/> <input type="button" value="Search"/>

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**Inventor Name Search Result**

Your Search was:

Last Name = BRAND  
 First Name = ERAN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10098391</a>	Not Issued	161	03/18/2002	High-tolerance broadband-optical switch in planar lightwave circuits	BRAND, ERAN
<a href="#">10159044</a>	6856751	150	06/03/2002	METHOD AND SYSTEM FOR OBTAINING VARIABLE OPTICAL ATTENUATION WITH VERY LOW POLARIZATION DEPENDENT LOSS OVER AN ULTRA WIDE DYNAMIC RANGE	BRAND, ERAN
<a href="#">10763326</a>	Not Issued	83	01/26/2004	High-tolerance broadband-optical switch in planar lightwave circuits	BRAND, ERAN
<a href="#">60341240</a>	Not Issued	159	12/20/2001	High-tolerance broadband-optical switch in planar lightwave circuits	BRAND, ERAN
<a href="#">60366183</a>	Not Issued	159	03/22/2002	Variable optical attenuator with very low PDL and ultra wide dynamic range	BRAND, ERAN
<a href="#">60435365</a>	Not Issued	159	12/23/2002	Broadband polarization independent integrated optical tap	BRAND, ERAN

Inventor Search Completed: No Records to Display.

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**Inventor Name Search Result**

Your Search was:

Last Name = CASPI  
 First Name = SHAY

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09724436	7176482	150	11/28/2000	DNA-BASED ELECTRONICS	CASPI, SHAY
10098391	Not Issued	161	03/18/2002	High-tolerance broadband-optical switch in planar lightwave circuits	CASPI, SHAY
10159044	6856751	150	06/03/2002	METHOD AND SYSTEM FOR OBTAINING VARIABLE OPTICAL ATTENUATION WITH VERY LOW POLARIZATION DEPENDENT LOSS OVER AN ULTRA WIDE DYNAMIC RANGE	CASPI, SHAY
10763326	Not Issued	83	01/26/2004	High-tolerance broadband-optical switch in planar lightwave circuits	CASPI, SHAY
60341240	Not Issued	159	12/20/2001	High-tolerance broadband-optical switch in planar lightwave circuits	CASPI, SHAY
60366183	Not Issued	159	03/22/2002	Variable optical attenuator with very low PDL and ultra wide dynamic range	CASPI, SHAY
60435365	Not Issued	159	12/23/2002	Broadband polarization independent integrated optical tap	CASPI, SHAY

Inventor Search Completed: No Records to Display.

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#1 ( adiabatic and coupler and waveguide and asymmetric<in>metadata )

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